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IREDELL COUNTY HEALTH DEPARTMENT

IMPROVEMENT PERMIT AND CERTIFICATE OF COMPLETION / OPERATIONS PERMIT

OWNER OR CONTRACTOR Cecil & Sylvia Gregory DATE 4-23-93 PERMIT NO. 3F-15-A-12

PHONE: Business _____ Home _____

LOCATION State Park Rd TL Honeycutt Rd. go to end TR Brer Fox Trail TL Capt. Way TR Anchor Lane 2nd Last Lot on L from end. S.R. No. _____

SUBDIVISION NAME Capt. Cove LOT NO. 12 SECTION OR BLOCK NO. _____

House ☑ Mobile Home ☐ Business ☐ Other This Permit voids the permit issued on 8-20-92

No. Bedrooms 3 No. Bathrooms 2.5

Garbage Disposal Unit Yes ☐ No ☑

Auto. Dishwasher Yes ☑ No ☐

Auto. Wash. Machine Yes ☑ No ☐

Lot Area .60 acre

Soil Characteristics P.S. Clay

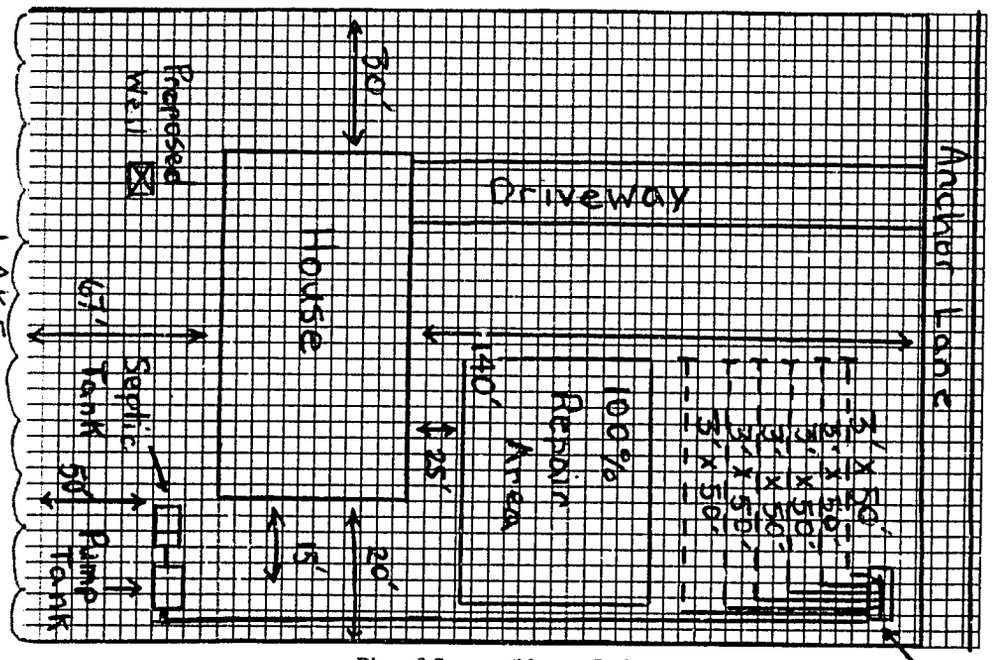
Application Rate .4 gpd/ft²

Topography 2-6½% L

Depth to Water Table >4'

Rock or other impervious formations Nil

✓ Basement with Plumbing _____ Basement without Plumbing _____ No Basement _____ Crawl Space



Plot of System (Not to Scale)

Size of Tank 1000 Gals.

Nitrification Field:

No. of Lines 6

Sq. Ft. 900 Linear Ft. 300'

Depth of Stone in Lines 12"

Water Supply: Individual ☑ Well To Be Located

Public ☐

Pump Tank 1000 gal.

Installed by _____

I understand and agree to install a septic tank system as specified on this Improvement Permit.

~~Signed~~: Newman McDade

(IMPROVEMENT PERMIT IS VALID FOR 60 MONTHS FROM DATE OF ISSUE.)

manifold

IMPROVEMENT PERMIT BY Michael J. Dennis

COMMENTS INSTALL SYSTEM SHALLOW (no deeper than 30" to trench bottom) Keep Lines on contour, Keep system 10' from all property lines, 50' from Lake, 5' from foundation of home, 50' from Well. Pump to conventional. Install Manifold to feed lines, 4" pipe with 3/4" taps. Put gate valve going into manifold. Install Pump that will Pump 70 gpm at 24.51 TDH. See attached.

CERTIFICATE OF COMPLETION BY _____ DATE _____

EXISTING SYSTEM CHECKED BY _____ DATE _____

CONSTRUCTION MUST COMPLY WITH ALL OTHER APPLICABLE STATE AND LOCAL REGULATIONS

Permit is VOID if any unauthorized changes are made in installation of system, and/or if any unapproved changes are made to the site, and/or if any false information is supplied toward securing Improvement Permit.

Health Dept. Copy: White Inspection Dept. Copy: Yellow Sanitarian's Copy: Pink Owner's Copy: Gold